Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | | No. | 1740-000010/US | | | |
|---------------------|-------|-------|--|------|--|--|
| First Inventor Kar | | | ng Soo SEO | | | |
| Title | MANAG | ING F | MEDIUM HAVING DATA STRUCTURE FOR REPRODUCTION OF A DATA STREAM HAVING A CODING TIME STAMP RECORDED THEREON | U.S. | | |

| (Only for n | ew nonprovisional applications und | der 37 C.F.R. 1.53(b)) | | | | 38 | | | |
|---|--|--|---|--------------|--------------|----------|--|--|--|
| | | | | | | <u> </u> | | | |
| See MPEP o | APPLICATION E | | ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA, 22313-1450 | | | | | | |
| 2. | Fee Transmittal Form (e.g., PT Submit an original and a duplicate for fee Applicant claims small entity states are 37 CFR 1.27. Specification Preferred arrangement set forth be Descriptive title of the Invention Cross References to Related Apple Statement Regarding Fed sponsor Reference to sequence listing, a to or a computer program listing apple Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (Detailed Description Claim(s) Abstract of the Disclosure | atus. Total Pages 18 1 low) ications red R & D able, endix | Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney | | | | | | |
| 5. Oath or t a b i | | (37 CFR 1.63 (d)) with Box 18 completed) OR(S) ing inventor(s) ee 37 CFR | 11. | | | | | | |
| or in an App Conti Prior app For CONTIN under Box 5 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| | | 17. CORRESPO | NDENCE ADDRESS | | | | | | |
| ⊠ Custon | ner Number or Bar Code Label | 305 305 (Insert Customer No. or A | | | | | | | |
| Name | Harness, Dickey & Pierce, P.L.C. | | | | | | | | |
| Address | P.O. Box 8910 | | | | | | | | |
| City | Reston State | | VA | Zip Code | 20195 | | | | |
| Country | United States of America | 703-668-8000 | Fax | 703-668-8200 | | | | | |
| Name (Pr | int/Type) Terry L. Clarl | | Registration No. (Attor | rney/Agent) | 32,644 | | | | |
| Signature | | | | | July 8, 2003 | | | | |

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FFF TO ANOMETE AT | Complete if Known | | | | | |
|---|----------------------|---------------------|--|--|--|--|
| FEE TRANSMITTAL | Application Number | NEW | | | | |
| for FY 2003 | Filing Date | July 8, 2003 | | | | |
| | First Named Inventor | Kang Soo SEO et al. | | | | |
| Patent fees are subject to annual revision. | Examiner Name | Unknown | | | | |
| plicant claims small entity status. See 37 CFR 1.27 | Group / Art Unit | Unknown | | | | |
| | | | | | | |

| TOTAL AMOUNT OF PAYMENT (\$) 1002 | | | | | Attorney Docket No. 1740-000010/US | | | | |
|--|---|--|------------------|---------------------|---|---|--|---|----------------|
| ME1 | FEE CALCULATION (continued) | | | | | | | | |
| ☑ Check ☐ C | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | | | | |
| ☐ Deposit Accou | Fee | Fee | Fee | Fee | Fee Description | Fee Paid | | | |
| Deposit | | | | Code 1051 | (\$) 130 | Code 2051 | (\$) 65 | Surcharge - late filing fee or oath | Γ |
| Account 08-0750 Number | | | | | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit | | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account Harness, Dickey & Pierce, P.L.C. | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | |
| Name The Commission | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | | | |
| ☐ Charge fee(s) in ☐ Charge any add | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | | | |
| | ndicated below, except | for the filing fe | e | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-identi | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | | | |
| 1. BASIC FIL | ING FEE | | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Large Entity 5 | Small Entity | . a via 4 i a m | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| | ode (\$) | cription | Fee Paid | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| | 001 375 Utility fili | ng fee | 750 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 330 2 | 002 165 Design f | | | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| - { | 003 260 Plant fili | J | | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1004 750 2 | 004 375 Reissue | filing fee nal filling fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 | 000 00 77041310 | no ming tee | L | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| | SUBTOTAL (1) | | (\$) 750 | 1453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | <u> </u> |
| a EVEDA OLANI | | | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | <u> </u> |
| 2. EXTRA CLAIM | Extra | Fee from | Fee | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | Claims | | Paid | 1503 | 630 | 2503 | 315 | Plant issue fee | ļ |
| otal Claims 12 | -20 ** = 0 | X 18 |] = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | ļ |
| ndependent Slaims 6 | -3 ** = 3 | X 84 | = 252 | 1807 1806 | 50 180 | 1807 1806 | 50 180 | Processing fee under 37 CFR 1.17 (q Submission of Information Disclosure | · |
| Multiple Dependent | | x | ≈ 0 | 8021 | 40 | 8021 | 40 | Stmt Recording each patent assignment per property (times number of | |
| Large Entity | Small Entity | | | ł | | | | properties) | <u> </u> |
| Fee Fee Code (\$) | Code (\$) | Description | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | n |
| 1202 18 1201 84 | ì | ims in excess of 2 ependent claims i | | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1203 280 | | tiple dependent c | • | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE | |
| 1204 84 | 2204 42 orig | leissue independe inal patent | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 | 1 22US 4 | teissue claims in c r original patent | excess of 20 and | Other fo | ee (sneri | fy) | | 0 | |
| | SUBTOTA | AL (2) (\$) 252 | | | | | | | <u> </u> |
| **or number nrev | iously paid, if greater; F | or Reissues es | e above | *Redu | ced by Ba | asic Filing | g Fee Pa | aid SUBTOTAL (3) (\$) 0 | |

| SUBMITTED BY | | | | Con | nplete (if applicable) |
|-------------------|----------------|----------------------------------|--------|-----------|------------------------|
| Name (Print/Type) | Terry L. Clark | Registration No. Attorney/Agent) | 32,644 | Telephone | 703/668-8000 |
| Signature | The | | | Date | July 8, 2003 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Kang Soo SEO et al.

Application No:

NEW

Filed:

July 8, 2003

For:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF A DATA STREAM HAVING A PACKET ENCODING TIME STAMP RECORDED THEREON...

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY

DATE

NUMBER

Republic of Korea

July 9, 2002

2002-039806

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Terry L. Clark

Reg. No. 32,644 P.O. Box 8910

Reston, VA 20195

TLC:ewd

(703) 668-8000